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APPLICATION NO.	· FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,458	12/23/2003	Tsuyoshi Kubota	90606.2/wa	8146	
54071 YAMAHA HA	7590 08/02/2007 TSUDOKI KABUSHII	EXAM	EXAMINER		
C/O KEATING	G & BENNETT, LLP	KIM, CHONG HWA			
8180 GREENSBORO DRIVE SUITE 850			ART UNIT	PAPER NUMBER	
MCLEAN, VA	22102		2167		
	·		·		
			NOTIFICATION DATE	DELIVERY MODE	
			08/02/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JKEATING@KBIPLAW.COM uspto@kbiplaw.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/743,458	KUBOTA ET AL.	
Examiner	Art Unit	
Chong H. Kim	2167	

•	LAMIIIICI	Arconic	1				
	Chong H. Kim	2167					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 13 July 2007 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.					
. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
 a)							
no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN							
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7		100(-) 1 (
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
<u>AMENDMENTS</u>							
3. The proposed amendment(s) filed after a final rejection,	•		ecause				
(a) They raise new issues that would require further co		TE below);					
(b) They raise the issue of new matter (see NOTE belo		A Committee of the Comm					
(c) ∐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a	corresponding number of finally re	jected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)	· · · · · · · · · · · · · · · · · · ·						
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a)		ill be entered and an e	explanation of				
how the new or amended claims would be rejected is pro	vided below or appended.						
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-24,31 and 32</u> .							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, but	it before or on the date of filing a N	otice of Anneal will no	of he entered				
because applicant failed to provide a showing of good an							
was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing	a Notice of Anneal, but prior to the	date of filing a brief	will not be				
entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome all rejections under appe	al and/or appellant fa	ils to provide a				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	•						
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).							
13. ☑ Other: See Continuation Sheet.							
	Left	ONG H. KIM RY EXAMINER					
	PRIMA	HI EVANIAE,					
		L.F					

Continuation of 11. does NOT place the application in condition for allowance because: the arguments regarding the prior art of Mukai, Spurny, and AAPA, and the obviousness rejections are not persuasive enough to place the case in condition for allowance or withdraw the previous rejections.

Continuation of 13. Other: The amendments regarding the drawing as filed on Jul 13, 2007 and the specification submitted on Feb 7, 2007 are approved and will be entered.

Approved en 1/23/07

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New Sheet

Figure 19

